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POWER OF ATTORNEY

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: Leah Marie Gayo-Fung and Bernd M. Stein      Confirmation No.: 6368

Serial No.: 10/731,666      Art Unit: 1624

Filed: December 8, 2003      Examiner: To be assigned

For: COMPOUNDS AND METHODS FOR  
MODULATION OF ESTROGEN  
RECEPTORS      Attorney Docket No.: 10624-136-999

**POWER OF ATTORNEY BY ASSIGNEE  
AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71  
WITH STATEMENT UNDER 37 C.F.R. 3.73(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints Practitioners at Customer Number 20583 all of Jones Day, whose address is 222 East 41st Street, New York, New York 10017, as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Jones Day as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

Please direct all correspondence for this application to customer no. 20583.

**Statement Under 37 C.F.R. 3.73(b)**

Signal Pharmaceuticals, LLC states that it is:

☒ the assignee of the entire right, title, and interest

in the patent application/patent identified above by virtue of either:

☒ An assignment from the inventors of the patent application identified above for which a copy thereof is attached.

OR

☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From:                      To:  
The document was recorded in the United States Patent and Trademark Office on  
   at Reel                      , Frame                      , or for which a copy thereof is attached.

2. From:                      To:  
The document was recorded in the United States Patent and Trademark Office on  
   at Reel                      , Frame                      , or for which a copy thereof is attached.

3. From:            To:  
The document was recorded in the United States Patent and Trademark Office on  
at Reel            , Frame            , or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet.
- ☒ Copies of assignments or other documents in the chain of title are attached.  
[Note: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

**ASSIGNEE: Signal Pharmaceuticals, LLC**

Date:

May 21, 2004

Signature:

Alan J. Lewis

Typed Name:

Alan J. Lewis, Ph.D.

Position/Title:

President

Signal Pharmaceuticals, LLC

## ASSIGNMENT

WHEREAS, WE, **LEAH MARIE GAYO-FUNG**, a citizen of the United States, residing at 122555 Mannix Road, San Diego, California 92129; and **BERND M. STEIN**, a citizen of the United States, residing at 11024 Cedarcrest Way, San Diego, California 92121, ASSIGNORS, are the inventors of the invention in **COMPOUNDS AND METHODS FOR MODULATION OF ESTROGEN RECEPTORS** for which we have executed an application for a Patent of the United States

- ☐ which is executed on ☐ even date herewith or ☐
- ☒ which is identified by Jones Day docket no. 10624-136-999
- ☒ which was filed on December 8, 2003 as Application No. 10/731,666
- ☐ We hereby authorize and request our attorney, , of Jones Day, , to insert here in parentheses (Application number, \_\_\_\_\_ filed \_\_\_\_\_) the filing date and application number of said application when known.

and WHEREAS, SIGNAL PHARMACEUTICALS, LLC, organized and existing under the laws of the state of California, and having an office for the transaction of business at 4550 Towne Centre Court, San Diego, California 92121, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date Aug. 19, , 2004 Leah Marie Gayo-Fung L.S.  
Leah Marie Gayo-Fung

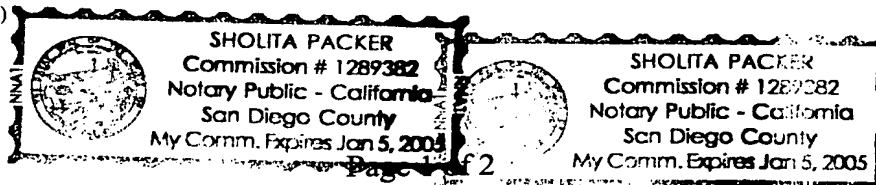
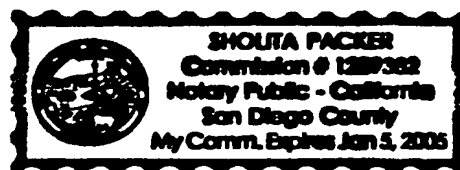
Date June, 9 , 2004 Bernd M. Stein L.S.  
Bernd M. Stein

On August 19, 2004, before me, SHOLITA PACKER, Notary Public, personally appeared Leah Marie Gayo-Fung, personally known to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Sholita Packer

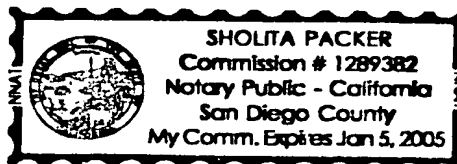
State of CALIFORNIA )  
County of SAN DIEGO ) SS.:



On JUNE 9, 2004, before me, SHOLITA PACKER, Notary Public, personally appeared Bernd M. Stein, personally known to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Sholita Packer



State of CALIFORNIA )  
County of SAN DIEGO ) SS.: